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Patent
Attorney Docket No. 030681-635

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

June-o Song et al.

Application No.: 10/801,823

Filing Date: March 17, 2004

Group Art Unit: 2811

Examiner: Unassigned

Confirmation No.: 2523

Title: THIN FILM ELECTRODE FOR FORMING OHMIC CONTACT IN LIGHT EMITTING DIODES AND LASER DIODES USING NICKEL-BASED SOLID SOLUTION FOR MANUFACTURING HIGH PERFORMANCE GALLIUM NITRIDE-BASED OPTICAL DEVICES, AND METHOD FOR FABRICATING THE SAME

**SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a **SECOND** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

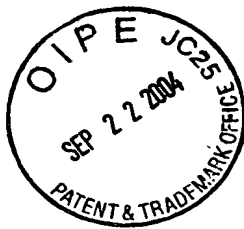
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By Regis E. Slutter (26,999) for
Charles F. Wieland III
Registration No. 33,096

Date: September 22, 2004



Attorney's Docket No. 030681-635

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

June-o Song et al.)

Application No.: 10/801,823)

Filed: March 17, 2004)

For: THIN FILM ELECTRODE FOR FORMING OHMIC)
CONTACT IN LIGHT EMITTING DIODES AND)
LASER DIODES USING NICKEL-BASED SOLID)
SOLUTION FOR MANUFACTURING HIGH)
PERFORMANCE GALLIUM NITRIDE-BASED)
OPTICAL DEVICES, AND METHOD FOR)
FABRICATING THE SAME)

Group Art Unit: 2811

Examiner: Unassigned

Confirmation No.: 2523

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

SECOND Information Disclosure Statement

Application No. 10/801,823

Attorney's Docket No. 030681-635

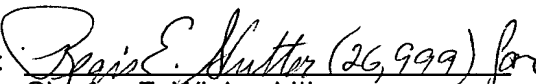
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To assist the Examiner, documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date September 22, 2004

By:  (26,999) for
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**SECOND
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/801,823
Filing Date	March 17, 2004
First Named Inventor	June-o Song' et al.
Examiner Name	Unassigned
Attorney Docket Number	030681-635

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	6,078,064		MING-JIUNN et al.	06-20-2000
	2002-0185732	A1	HO et al.	12-12-2002

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	EUROPEAN SEARCH REPORT issued by the European Patent Office on July 8, 2004 in corresponding application EP 04251791.2-2203
	A. AZENS et al., "Highly transparent Ni-Mg and Ni-V-Mg oxide films for electrochromic applications," Elsevier Science B.V., 14 May 2002

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.